

S/N 09/941,123

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gurtej Singh Sandhu et al.

Examiner: Johannes P. Moridt

Serial No.: 09/941,123

Group Art Unit: 2826

Filed: August 28, 2001

Docket: 303.676US3

Title: CHEMICAL VAPOR DEPOSITION OF TITANIUM

#613
9/17/02
PATENT
Hayes

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Commissioner for Patents
Washington, D.C. 20231

Applicant has reviewed the Office Action mailed on May 31, 2002. Please amend the above-identified patent application as follows.

Claim Objections

Claims 68 and 81 as well as claims 76 and 80 have been amended as suggested by the Examiner. Reconsideration and withdrawal of the objection is respectfully requested.

IN THE CLAIMS

Please substitute the claim set in the appendix entitled Clean Version of Pending Claims for the previously pending claim set. The substitute claim set is intended to reflect amendment of previously pending claims 46, 57, 60, 64, 68, 72, 76, 77, 80, and 81. The specific amendments to individual claims are detailed in the following marked up set of claims.

46. (Amended) A memory, comprising:

a memory array;

a control circuit, operatively coupled to the memory array;

an I/O circuit, operatively coupled to the memory array; and

wherein the memory array, control circuit and I/O circuit each comprise:

a layer of a titanium alloy, wherein the titanium alloy comprises titanium and an element selected from the group consisting of zinc, cadmium, mercury, aluminum, gallium, indium, tin, silicon, germanium, lead, arsenic and antimony; and

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